

- The MALINO DATE of this communication appears on the cover sheet with the correspondence address-All clears being allowishe, PROSECUTION ON THE MERTINS (SIG REMANIS) (COSED In this application. In riol included herewish for previously maked), a Notice of Allowance (PTOL-49) or other appropriate communication with be maked in due course. THIS NOTICE OF ALLOWARD IN 18 NOT ACCESS (SIGNATION OF THE PROPRIATE PROPRIATE).
- This communication is responsive to the amendment of May 03, 2004.
- The allowed claim(s) is/are 38, 40-47, 50-51 and 53-61.
- The drawings filed on <u>09 January 2002</u> are accepted by the Examiner.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) □ All b) □ Some* c) □ None of the:
 - □ Certified conies of the priority documents have been received.
 - Conject of the priority documents have been received in Application No. ______.

 Conject of the certified conject of the priority documents have been received in this national stage application from the
 - Copies of the certified copies of the priority documents have been received in this national stage application from International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONNENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date ____.

 (h) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of

- DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regerding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
- Attachment(s)
- 1. ☑ Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. M Information Disclosure Statements (PTO-1449 or PTO/SB/08),
- Paper No./Mail Date 1/04 & 2/04
 4. Examiner's Comment Regarding Regulrement for Deposit
 - of Biological Material

- 5. ☐ Notice of Informal Patent Application (PTO-152)
- 6. ☐ Interview Summary (PTO-413).
- Paper No/Mail Date ____.

 7. Examiner's Amendment/Comment
- 8. A Examiner's Statement of Reasons for Allowance
- g. Other _____.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claims 38, 40-47, 50-51 and 53-61 are pending and allowed

The claims are allowed for the reasons of record, as ciablished prior to allowance and filing of an RCG of this application, including those set forth by applicant in their response of May 03, 2003. All references submitted in applicant's information disclosure statements have been reviewed, including US Patents, Foreign patents and non-patent documents. Applicant's declaration, submitted December 23, 2003, has also been considered. A further search of the prior are has been performed; however, no reference provides a teaching for the use of an enzyme with (at least) the claimed activities of a lipase being able to hydrolyze the recited compounds, in a dough product. While the applicant-submitted articles of Drosst-Lusenberger & Spendler, "Lipopan F BG...", describes a lipase with the claimed activities and its use in dough products, other articles in the art desamonstrate that this enzyme was not publicly disclosed or available until October, 2001. This was well after the instant priority dates. See, for example, the abstract from the 2001 AACC Annual Meeting of October 14-18, 2001, and the article cutiled "Lipopan F: Keep the quality—cut your costs" published online from Novozymes, both enclosed. Thus, the instant claims are free of the prior at rad network products.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keith Hendricks whose telephone number is (571) 272-1401. The examiner can normally be reached on M-F (8:30am-6pm); First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on (571) 272-1398. The fix phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PARI) systems. Status information of published applications may be obtained from either Private PAIR or Public PAIR. Status information for uppublished applications is a valiable through Private PAIR or Public PAIR. Status information for uppublished applications is available through Private PAIR only. For more information about the PAIR systems, see they in/pair-directuasto gow. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EDI) valide (PAIR) seeds (PAIR) systems.

KEITH HENDRICKS